



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4686

SERIAL NUMBER 09/770,078	FILING DATE 01/25/2001 RULE	CLASS 345	GROUP ART UNIT 2677	ATTORNEY DOCKET NO. 15162/02750
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------------

APPLICANTS

Katsuhiko Asai, Takatsuki-Shi, JAPAN;

Sadafusa Tsuji, Tondabayashi-Shi, JAPAN;

Katsuyuki Nanba, Sakai-Shi, JAPAN; Masahiko Matsuura, Suita-Shi, JAPAN;

Makiko Mandai, Takatsuki-Shi, JAPAN;

Hiroshi Ishibe, Kyoto, JAPAN;

Mikihiro Komatsu, Ibaraki-Shi, JAPAN;

Kazuaki Okumura, Ikeda-Shi, JAPAN;

Naoki Masazumi, Kobe-Shi, JAPAN;

** CONTINUING DATA ***** None

** FOREIGN APPLICATIONS ***** yes

JAPAN 2000-016127 01/25/2000

JAPAN 2000-091609 03/29/2000

JAPAN 2000-091610 03/29/2000

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 03/06/2001

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>f. l.</i>	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged	JAPAN	42	44	12
Examiner's Signature	Initials			

ADDRESS

24367

SIDLEY AUSTIN BROWN & WOOD LLP

717 NORTH HARWOOD

SUITE 3400

DALLAS, TX

75201

TITLE

Electronic apparatus